Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 18197/09012 Lewis S. Wayburn First Inventor Apparatus for Engaging Electronic Device Therma1 Title EV 081820992 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS		Assistant Commis Box Patent Applic	sioner for Patents in
See MPEP chapter 600 cond	cerning utility patent application contents.		Washington, DC	
	orm (e.g., PTO/SB/17) dupticuse for fee processing)		R in duplicate, lar	ge table or
Applicant claims s	mall entity status.	Computer Programme 8. Nucleotide and/or Amin		Submission
See 37 CFR 1.27.	[Total Pages 23]	(if applicable, all neces	• •	
3. AA (preferred arrangement	(set forth below)	٠. ا	dable Form (CRF))
- Descriptive title - Cross Reference	of the invention e to Related Applications	b. Specification Seque	•	
 Statement Rega 	arding Fed sponsored R & D	i. 📙 CD-RO	M or CD-R (2 cop	ies); or
	equence listing, a table, program listing appendix	ii. 🔲 paper		
- Background of	the Invention	c. Statements ve	rifying identity of a	above copies
- Brief Summary - Brief Descriptio	of the Invention n of the Drawings (<i>if filed</i>)	ACCOMPANYIN	G APPLICAT	ION PARTS
 Detailed Descri 		9. XX Assignment Pa	pers (cover sheet	& document(s))
- Claim(s) - Abstract of the	Disclosure	10. 37 CFR 3.73(b) (when there is		Power of Attorney
4. XX Drawing(s) (35 U	S.C. 113) [Total Sheets 7]	l — ·	ation Document (ii	•
5. Oath or Declaration	[Total Pages 2]	12. Information Dis		Copies of IDS Citations
XX	uted (original or copy)	13. Preliminary Am	•	
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)		t Postcard (MPEP	503)
	ION OF INVENTOR(S)	15. Certified Copy	of Priority Docum	ent(s)
	tement attached deleting inventor(s) he prior application, see 37 CFR		Request under 3	
1.63(d)(2)	and 1.33(b).	راد المكان (b)(2)(B)(i). Apport its equivalen		n form PTO/SB/35
6. Application Data Sheet See 37 CFR 1.76				
	CATION, check appropriate box, and supply	the requisite information bel	ow and in a prelin	ninary amendment,
or in an Application Data She				
Continuation	Divisional Continuation-In-part (CIP)	of prior application No.:		
Prior application information: For CONTINUATION OR DIVISE	ExaminerONAL APPS only: The entire disclosure of the p	Group Art Unit: rior application, from which a	n oath or declaration	on is supplied under
Box 5b, is considered a part of	the disclosure of the accompanying continuation	on or divisional application ar	nd is hereby incorp	orated by reference.
The incorporation can only be	relied upon when a portion has been inadverten 19. CORRESPONDENCE		application parts.	
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XX Customer Number or Bar Co	ode Label (MSen Ca	e star terms	Correspondence	address below
Name	27530			
	PATENT TRADEMARK OF	FICE		· .
Address				
City	S	tate	Zip Code	
Country	Teleph	one	Fax	
Name (Print/Type)	Craig N. Killen	Registration No. (Attor	ney/Agent)	35,218
Signature	Main	W. D.W.		ly 9, 2003
<u> </u>	41.0-			

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PTO/SB/17 (01-03)

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		for	FY	20	03	

Effective 01/01/2003. Patent fees are subject to annual revision.

XX Applicant claims small entity status. See 37 CFR 1.27

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Complet if Known				
Application Number	,			
Filing Date	herewith			
First Named Inventor	Lewis S. Wayburn			
Examiner Name				
Art Unit	-			
Attorney Docket No.	18197/09012			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
XXCheck Credit card Money Other None	3. ADDITIONAL FEES			
XXDeposit Account:	Large Entity Small Entity			
Deposit Deposit	Fee Fee Fee Fee Fee Description			
Account Sumber 50–1196	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid		
Deposit Nelson Mullins Riley	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account & Scarborough	cover sheet			
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below XX Credit any overpayments				
XX Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 930 2253 465 Extension for reply within third month			
Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee	1 1255 1,970 2255 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional			
Fee from Ext <u>ra Claims below</u> Fee Pald	1501 1,300 2501 650 Utility issue fee (or reissue)			
Total Claims 45 -20** = 25 x 9 = 225	1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee			
Independent 4 - 3** = 1 x 42 = 42	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(g)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	Poperding each natest assignment ass			
1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40		
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$) 267	Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4(0],		

SUBMITTED BY (Complete (if applicable) Name (Print/Type) Telephone (803) Craig N. Killen 35,218 255-9382 Signature Date July 9, 2003

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EXPRESS MAIL CERTIFICATE

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Date of Deposit July 9, 2003

I hereby certify that this paper and any referenced attachment and/or fee are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Martha Boynton

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

	First Named Inventor		Lewis S. Wayburn	
I LITTE I			pparatus for Engaging ectronic Device	
	Attorney Docket Number		18197/09012	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 9, 2003 Date

(803) 255-9382

Telephone number

Craig N. Killen, Reg. No. 35,218

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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